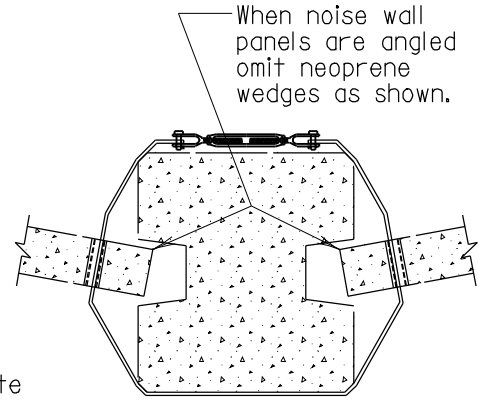


Install cable restraints, starting at either the top or bottom, depending on the location of the disengagement, and continuing downward/upward until the edge of the panel has achieved 1" of engagement. No restraints are required from that point.

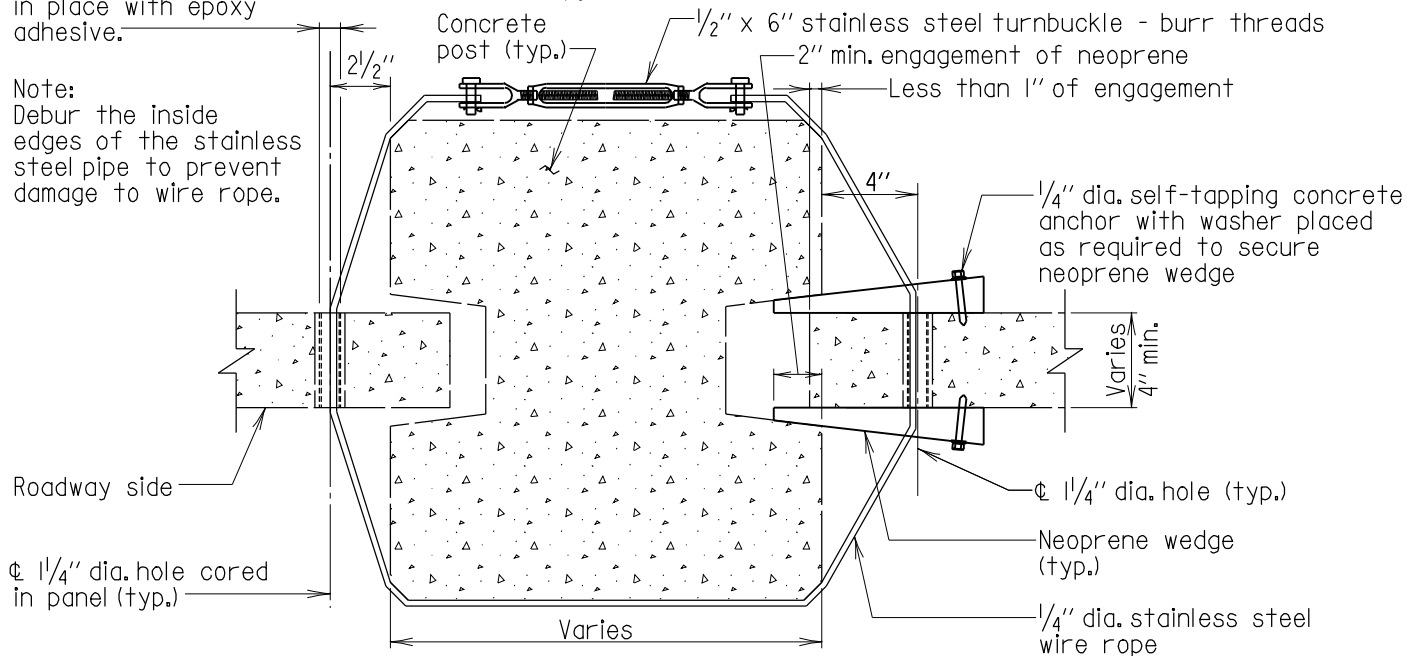


ALTERNATE SECTION A-A

Scale:  $\frac{3}{4}" = 1'-0"$

Nominal  $\frac{3}{4}"$  dia. standard weight stainless steel pipe (typ.) in a  $1\frac{1}{4}"$  hole; held in place with epoxy adhesive.

Note:  
Debur the inside edges of the stainless steel pipe to prevent damage to wire rope.



SECTION A-A

Scale:  $1\frac{1}{2}" = 1'-0"$

Note:  
On multi-sectional panels install a minimum of two panel restraints per section. Restraints shall be spaced a minimum of 1'-6" from the horizontal panel joint.

Noise Wall ID No:

Post No(s):

Direction for Counting Posts:

APPROVAL	
<i>E. S. Friedman</i> DIRECTOR OFFICE OF STRUCTURES	
DATE: 2/9/07	
REVISIONS	
SHA	FHWA

FHWA APPROVAL  
DATE:  

STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF STRUCTURES

NOISE WALL PANEL RESTRAINT DETAILS  
STAND ALONE CONCRETE POSTS

STANDARD NO. BR-SR(0.12)-07-380

SHEET 1 OF 1